

Message Text

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61

ORIGIN COME-00

INFO OCT-01 CIAE-00 DODE-00 EB-11 NSAE-00 RSC-01 TRSE-00

EUR-25 AEC-11 ISO-00 MC-02 /051 R

66604

DRAFTED BY PPD/OEA/BEWT:E P WALINSKY/M KRAVETZ

APPROVED BY EB/ITP/EWT:JMGREGORY, JR.

RPE

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R 052250Z NOV 73

FM SECSTATE WASHDC

TO USMISSION OECD PARIS

INFO AMEMBASSY MOSCOW

C O N F I D E N T I A L STATE 218001

EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOM, UR

SUBJECT: EXPORT OF COMPUTER PERIPHERALS TO THE USSR -
IL 1565

REF: BEWT CASE NO. 040826

U.S. DELEGATION REQUESTED SUBMIT FOLLOWING EXCEPTION CASE UNDER
URGENCY PROCEDURE PURSUANT TO COCOM DOC. REG.(73)3, PARA-
GRAPH 4(B):

1. U.S. AUTHORITIES HAVE BEEN ASKED TO APPROVE EXPORT TO
USSR OF ONE TYPE 841-3 MULTIPLE DISC DRIVE AND ONE TYPE
3553-1 CONTROLLER WITH TOTAL VALUE OF DOLS 128,260 AND
COVERED BY IL 1565(H).

2. THIS EQUIPMENT CONSIGNED TO JOINT INSTITUTE FOR NUCLEAR
RESEARCH DUBNA WHERE IT WILL BE USED TO ENHANCE PREVIOUSLY
EXPORTED TYPE 6200 COMPUTER SYSTEM (SEE COCOM DOC. (72)1234)
BEING USED IN DATA PROCESSING FOR BUBBLE AND SPARK CHAMBERS IN
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DUBNA'S HIGH ENERGY PHYSICS EXPERIMENTATION.

3. THE 841-3 DISC DRIVE IS A THREE-SPINDLE 2314 TYPE DRIVE WHICH ALSO INCLUDES A FOURTH SPINDLE USED AS BACK UP IN EVENT OF FAILURE OF ANY ONE OF THREE ACTIVE SPINDLES. HOWEVER, IN THAT, IN OPINION OF USG TECHNICIANS, IT IS POSSIBLE WITH SLIGHT MODIFICATIONS TO MAKE ALL FOUR SPIDLES ACTIVE AT ANY ONE TIME, THE DRIVE HAS BEEN RATED ON BASIS OF HAVING A CAPACITY OF FOUR SPINDLES.

4. THE 6603 DISC DRIVE NOW A PART OF THE 6200 SYSTEM HAS EXPERIENCED A HEAD CRASH AND IS INOPERABLE. ACCOUNTING INFORMATION RETURNED TO THE UNITED STATES, AS PART OF SAFE-GUARD REQUIREMENTS HAS NOT BEEN OF ACCEPTABLE NATURE. U.S. TECHNICIANS AGREE THAT MORE DISC CAPACITY IS REQUIRED TO PERMIT SOFTWARE MODIFICATIONS TO OBTAIN THE PROPER ACCOUNTING INFORMATION, THEREFORE THE 841-3 DISC DRIVE IS URGENTLY NEEDED.

5. SPECIFICATIONS OF ENHANCED 6200 COMPUTER SYSTEM IN AIR-GRAM FORMAT TO NOTE 4(B) TO IL 1565 ARE AS FOLLOWS:

	CDC 6200 ORIGINAL	ENHANCED
1.	54.25#	54.25#
2.	24.7#	24.7#
3.	3.93#	3.93#
4.	448#	1313#
	6603#	6603#
5.	C (EQUAL SIGN) 448	C (EQUAL SIGN) 448
	F (EQUAL SIGN) 267	F (EQUAL SIGN) 267
		841-3#
		C (EQUAL SIGN) 216
		F (EQUAL SIGN) 162
6.	3.9	57.5
7.	6	6
8.	0.86	0.86
	(6603 DISC)	(6603 DISC)
9.	1.25	1.75

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10. THRU 13. NONE NONE

EXCEEDS NOTE 4(B) TO IL 1565

6. U.S. AUTHORITIES CONSIDER THIS EXPORT REASONABLE AND APPROPRIATE FOR STATED END USE, AND WOULD APPRECIATE VIEWS OF MEMBER GOVERNMENTS. URGENCY PROCEDURE RECOMMENDED AS DISC DRIVE IS REQUIRED FOR U.S. TO FULLY IMPLEMENT SAFEGUARD

PROCEDURES. RUSH

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: DATA PROCESSING EQUIPMENT, DATA, EXCEPTIONS LIST, COMPUTERS
Control Number: n/a
Copy: SINGLE
Draft Date: 05 NOV 1973
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: morefirh
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1973STATE218001
Document Source: CORE
Document Unique ID: 00
Drafter: E P WALINSKY/M KRAVETZ
Enclosure: n/a
Executive Order: X1
Errors: N/A
Film Number: n/a
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1973/newtext/t19731154/aaaabnna.tel
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Original Classification: CONFIDENTIAL
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Review Date: 22 AUG 2001
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Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
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Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
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TAGS: ESTC, UR, COCOM
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